



application. The applicant hereby requests correction, under 37 CFR § 1.27(a), of an error in the filing status as a small entity in the application. The filing status as small entity was established in good faith in the patent application. It has recently been discovered that such status as a small entity was established in error. Said error was unintentional.

This following is limited to the deficiency payment in this application in accordance with 37 CFR § 1.28(c)(1).

In accordance with 37 CFR §1.28(c)(2), please find below (a) the calculation of the deficiency owed, and (b) an itemization of the deficiency payment in accordance with 37 CFR § 1.492.

Current fee amount (for large entity)	:	\$3492
<u>Amount previously paid (for small-entity)</u>	:	<u>\$1185</u>
<b>Total deficiency payment owed</b>	:	<b><u>\$2307</u></b>

ITEMIZATION OF DEFICIENCY PAYMENT UNDER 37 CFR § 1.492

Type of Fee	Current Fee	Amount Paid	Date Paid	Deficiency Owed
Basic Filing Fee:	790	385	12/05/03	405
Claims (total 78 after Prelim. Amendment) in excess of twenty; <u>65</u> :	1170	198	12/05/03	972
Independent Claims in excess of three; <u>14</u> :	1232	602	12/05/03	630
Multiple Dependent Claim Fee (after Prelim. Amendment):	300	0		300
<b>Total deficiency payment owed .....</b>				<b><u>\$2307</u></b>

Please find enclosed herewith a check in the amount of Two-Thousand-Four-Hundred-

and-Thirty-Seven Dollars (\$2437.00), which includes the sum of Two-Thousand-Three-Hundred-and-Seven Dollars (\$2307.00) in payment of the deficiency owed. The Applicants request that an Updated Filing Receipt be issued in due course showing the correct filing status thereon.

Additionally, please find enclosed herewith twenty-three (23) formal drawing sheets containing Fig. 1 through Fig. 18, the same to be substituted for the corresponding drawing sheets currently on file in the application.

The enclosed formal drawings are substantially identical to the drawings on file in the application, except that the drawings include changes required under 37 C.F.R. 1.84(e) in order to improve electronic reproduction of said drawings. More specifically, the character of the lines, numbers, letters and references have been corrected, and the background coloring of Figures 15 and 18 have been removed so that the text would be reproducible. No new matter has been added.

Please credit any overpayment or charge any additional fees due in connection with this communication to Deposit Account No. 04-0838. A copy of this Submission is enclosed herewith for deposit account charging purposes.

Respectfully submitted,

COLEMAN SUDOL SAPONE, P.C.

By: 

Henry D. Coleman  
Reg. No. 31,669

Dated: October 1, 2004

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